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(Raza Mollaghababa)

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OCT 12 2006

Docket No.: 102323-0096  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
John H. Oates

Application No.: 10/099,916

Confirmation No.: 3588

Filed: March 14, 2002

Art Unit: 2611

For: LOAD BALANCING COMPUTATIONAL  
METHODS IN A SHORT-CODE SPREAD-  
SPECTRUM COMMUNICATIONS SYSTEM

Examiner: Bocure, Tesfaldet

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTIONMS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 12, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

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**FAX TRANSMISSION****DATE:** October 12, 2006**PTO IDENTIFIER:** Application Number 10/099,916-Conf. #3588  
Patent Number**Inventor:** John H. Oates**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** NUTTER MCLENNEN & FISH LLP

Reza Mollaaghababa

**PHONE:** (617) 439-2000**Attorney Dkt. #:** 102323-0096**PAGES (Including Cover Sheet):** 11**CONTENTS:**

Amendment in Response to Non-Final Office Action - 10 pages

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